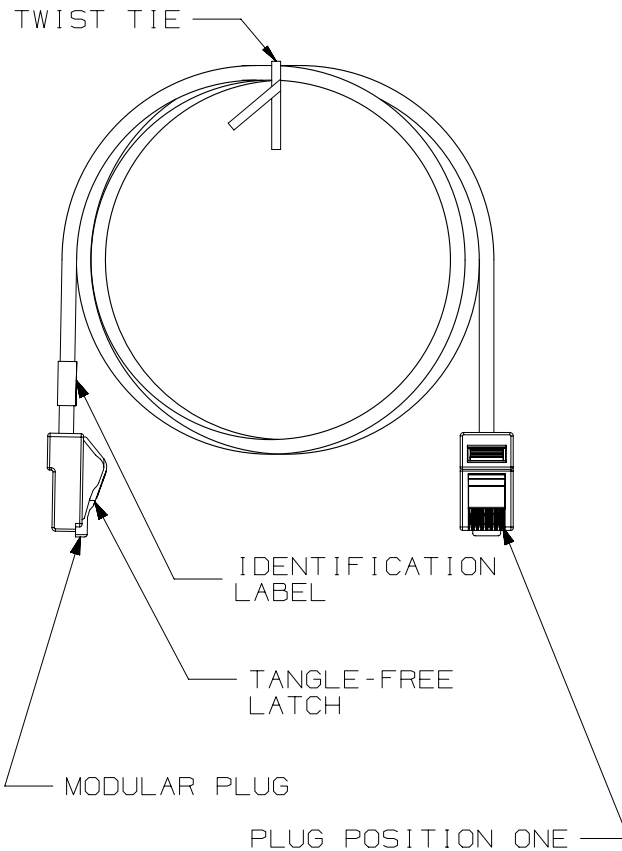


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



### NOTES:

- \*\*1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
2. SEE CATALOG FOR A COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568A.
4. CONSTRUCTED WITH 24AWG STRANDED CAT5e UTP CM PATCH CABLE
5. MATERIALS:  
PLUG: POLYCARBONATE
6. NOMINAL CABLE DIAMETER IS 0.215 IN (5.46MM).

| T568A WIRING SCHEME |              |
|---------------------|--------------|
| PLUG POSITION       | CABLE WIRE   |
| 1                   | WHITE GREEN  |
| 2                   | GREEN        |
| 3                   | WHITE ORANGE |
| 4                   | BLUE         |
| 5                   | WHITE BLUE   |
| 6                   | ORANGE       |
| 7                   | WHITE BROWN  |
| 8                   | BROWN        |

| CABLE COLORS | ** = COLOR |
|--------------|------------|
| OFF WHITE    | --         |
| BLACK        | BL         |
| BLUE         | BU         |
| RED          | RD         |
| YELLOW       | YL         |
| GREEN        | GR         |
| ORANGE       | OR         |
| VIOLET       | VL         |
| GRAY         | GY         |

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

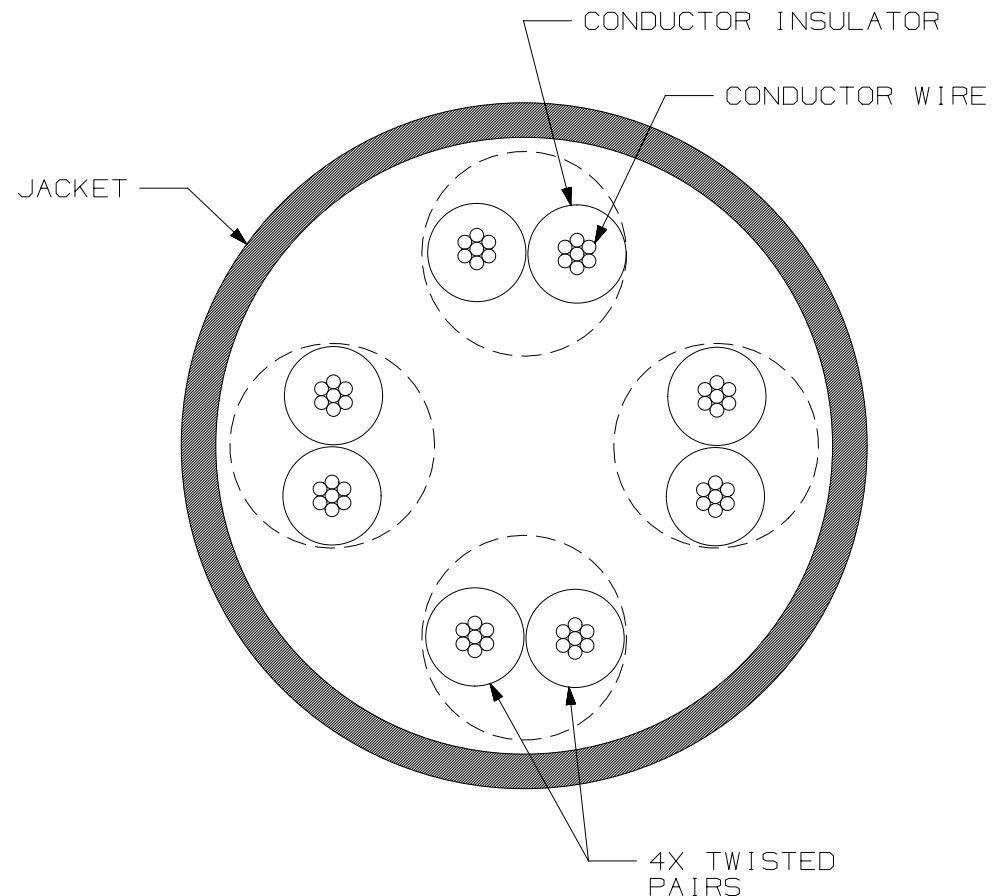
|                                                                   |         |                                                                 |           |
|-------------------------------------------------------------------|---------|-----------------------------------------------------------------|-----------|
| PART NUMBER                                                       |         | UTPCHXX**Y                                                      |           |
| TITLE                                                             |         |                                                                 |           |
| TX5e UTP COPPER PATCH CORDS (CM)                                  |         |                                                                 |           |
| CUSTOMER DRAWING                                                  |         |                                                                 |           |
| ITEM REVISION NAME                                                |         | M02479KU/00                                                     |           |
| DATASET FILE NAME                                                 |         | M02479KU_DC282/00F                                              |           |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ] |         | <b>PANDUIT</b><br>MATERIAL:<br><br>DRAWING NUMBER:<br>02479-282 |           |
| .X ± .XX ± .03 [ .8 ]                                             |         |                                                                 |           |
| .XXX ± .010 [ .3 ]<br>ANGLES ±                                    |         |                                                                 |           |
| THIRD ANGLE PROJECTION                                            |         |                                                                 |           |
| DRAWN BY                                                          | DATE    | CHK                                                             | SCALE     |
| NER                                                               | 3-16-06 | WJC                                                             | NONE      |
| SHT 1 OF 2                                                        |         |                                                                 | SIZE<br>A |

| 5   | 4-3-14 | BJN | JSP | EJH | REVISED & REDRAWN PREVIOUS REVS REMVD FOR CLARITY | 02479-282 |
|-----|--------|-----|-----|-----|---------------------------------------------------|-----------|
| REV | DATE   | BY  | CHK | APR | DESCRIPTION                                       | ECN       |

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### TX5e UTP PATCH CORDS

| PANDUIT<br>PART NUMBER | MIN. CABLE<br>LENGTH | PANDUIT<br>PART NUMBER | MIN. CABLE<br>LENGTH |
|------------------------|----------------------|------------------------|----------------------|
| UTPCH1**Y              | 1 FT.                | UTPCH0.5M**Y           | 0.5 m                |
| UTPCH2**Y              | 2 FT.                | UTPCH1M**Y             | 1 m                  |
| UTPCH3**Y              | 3 FT.                | UTPCH1.5M**Y           | 1.5 m                |
| UTPCH4**Y              | 4 FT.                | UTPCH2M**Y             | 2 m                  |
| UTPCH5**Y              | 5 FT.                | UTPCH2.5M**Y           | 2.5 m                |
| UTPCH6**Y              | 6 FT.                | UTPCH3M**Y             | 3 m                  |
| UTPCH7**Y              | 7 FT.                | UTPCH4M**Y             | 4 m                  |
| UTPCH8**Y              | 8 FT.                | UTPCH5M**Y             | 5 m                  |
| UTPCH9**Y              | 9 FT.                | UTPCH6M**Y             | 6 m                  |
| UTPCH10**Y             | 10 FT.               | UTPCH7M**Y             | 7 m                  |
| UTPCH11**Y             | 11 FT.               | UTPCH8M**Y             | 8 m                  |
| UTPCH12**Y             | 12 FT.               | UTPCH9M**Y             | 9 m                  |
| UTPCH13**Y             | 13 FT.               | UTPCH10M**Y            | 10 m                 |
| UTPCH14**Y             | 14 FT.               | UTPCH15M**Y            | 15 m                 |
| UTPCH15**Y             | 15 FT.               | UTPCH20M**Y            | 20 m                 |
| UTPCH16**Y             | 16 FT.               | UTPCH25M**Y            | 25 m                 |
| UTPCH17**Y             | 17 FT.               | UTPCH30M**Y            | 30 m                 |
| UTPCH18**Y             | 18 FT.               | UTPCH35M**Y            | 35 m                 |
| UTPCH19**Y             | 19 FT.               | UTPCH40M**Y            | 40 m                 |
| UTPCH20**Y             | 20 FT.               |                        |                      |
| UTPCH25**Y             | 25 FT.               |                        |                      |
| UTPCH30**Y             | 30 FT.               |                        |                      |
| UTPCH35**Y             | 35 FT.               |                        |                      |
| UTPCH40**Y             | 40 FT.               |                        |                      |



CROSS-SECTIONAL VIEW OF CABLE

|                                                                      |         |                                                                 |           |
|----------------------------------------------------------------------|---------|-----------------------------------------------------------------|-----------|
| PART NUMBER                                                          |         | UTPCHXX**Y                                                      |           |
| TITLE                                                                |         |                                                                 |           |
| TX5e UTP COPPER PATCH CORDS (CM)                                     |         |                                                                 |           |
| CUSTOMER DRAWING                                                     |         |                                                                 |           |
| ITEM REVISION NAME                                                   |         | M02479KU/00                                                     |           |
| DATASET FILE NAME                                                    |         | M02479KU_DC282/00F                                              |           |
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONAL TOLERANCES ARE: IN [ mm ] |         | <b>PANDUIT</b><br>MATERIAL:<br><br>DRAWING NUMBER:<br>02479-282 |           |
| .X ± .XX ± .03 [ .8 ]      .XXX ± .010 [ .3 ]<br>ANGLES ±            |         |                                                                 |           |
| THIRD ANGLE PROJECTION                                               |         |                                                                 |           |
| DRAWN BY                                                             | DATE    | CHK                                                             | SCALE     |
| NER                                                                  | 3-16-06 | WJC                                                             | NONE      |
| SHT 2 OF 2                                                           |         |                                                                 | SIZE<br>A |

| 5   | 4-3-14 | BJN | JSP | EJH | SEE SHEET 1 FOR REVISION HISTORY | 02479-282 |
|-----|--------|-----|-----|-----|----------------------------------|-----------|
| REV | DATE   | BY  | CHK | APR | DESCRIPTION                      | ECN       |